

Amendments to the Claims:

The following list of claims will replace all prior versions and listings of claims in the application.

Listing of Claims

Claim 1 (currently amended): A heat dissipation module with twin centrifugal fans, comprising:

a honeycomb panel disposed on a front surface of the heat dissipation module;

a first fan having a first outlet coupling to an inner surface of the honeycomb panel, and the first fan sucking a part of hot air generated by an electrical equipment and exhausting the part of the hot air out of the heat dissipation module by way of the first outlet and the honeycomb panel;

an air duct coupling to the inner side of the honeycomb panel and on a top of the first fan;

a second fan having a second outlet coupling to a rear side of the air duct, and the second fan sucking another part of the hot air generated by the electrical equipment and exhausting part of the hot air out of the heat dissipation module by way of the second outlet, the air duct and the honeycomb panel; and

~~a plurality of sliding rails disposed on both sides of the first fan and the second fan,~~

an upper cover and a bottom cover, wherein edges of the upper cover and the bottom cover are provided with sliding rails on both sides of the first fan and the second fan of the heat dissipation module, the upper cover and the bottom cover are utilized to couple with the first fan and the second fan, and the sliding rails provides ~~ing~~ the heat dissipation module with an ability to slide and couple to the electrical equipment while the heat dissipation module is being inserted into the electrical equipment.

Claim 2 (original): The heat dissipation module with twin centrifugal fans as described in claim 1, wherein the electrical equipment further comprises a plurality of corresponding rails for coupling with the sliding rails of the heat dissipation module.

Claim 3 (original): The heat dissipation module with twin centrifugal fans as described in claim 2, wherein the electrical equipment is a computer server system.

Claim 4 (original): The heat dissipation module with twin centrifugal fans as described in claim 1, wherein the heat dissipation module further comprises a locking device to fix to the electrical equipment after the heat dissipation module is installed in the electrical equipment.

Claim 5 (original): The heat dissipation module with twin centrifugal fans as described in claim 4, wherein the locking device is a locking screw.

Claim 6 (original): The heat dissipation module with twin centrifugal fans as described in claim 1, wherein the heat dissipation module further comprises a temperature-detecting device for controlling rotational speeds of the first fan and the second fan.

Claim 7 (original): The heat dissipation module with twin centrifugal fans as described in claim 1, wherein the heat dissipation module further comprises a spring device for absorbing vibrations caused by the first fan and the second fan and removing an electromagnetic wave.

Claim 8 (canceled)

Claim 9 (currently amended): A heat dissipation module with twin centrifugal fans utilized in a computer server system, the heat dissipation module comprising:

a honeycomb panel disposed on a front surface of the heat dissipation module;

a first fan having a first outlet coupling to an inner surface of the honeycomb panel, and the first fan sucking a part of hot air generated by an electrical equipment and exhausting the part of the hot air out of the heat dissipation module by way of the first outlet and the honeycomb panel;

an air duct coupling to the inner side of the honeycomb panel and on a top of the first fan;

a second fan having a second outlet coupling to a rear side of the air duct, and the second fan sucking another part of the hot air generated by the electrical equipment and exhausting part of the hot air out of the heat dissipation module by way of the second outlet, the air duct and the honeycomb panel;

an upper cover and a bottom cover, wherein edges of the upper cover and the bottom cover are provided with sliding rails on both sides of the first fan and the second fan of the heat dissipation module, the upper cover and the bottom cover are utilized to couple with the first fan and the second fan, and ~~a plurality of sliding rails disposed on both sides of the first fan and the second fan,~~ the sliding rails ~~providing~~ provides the heat dissipation module sliding and coupling to the electrical equipment while the heat dissipation module is being inserted into the electrical equipment;

a plurality of spring devices for absorbing vibrations caused by the first fan and the second fan and removing an electromagnetic wave; and

a temperature-detecting device for controlling rotational speeds of the first fan and the second fan.

Claim 10 (original): The heat dissipation module with twin centrifugal fans as described in claim 9, wherein the computer server system further comprises a plurality of corresponding rails for coupling with the sliding rails of the heat dissipation module.

Claim 11 (original): The heat dissipation module with twin centrifugal fans as described in claim 9, wherein the heat dissipation module further comprises a locking device to fix to the computer server system after the heat dissipation module is installed in the computer server system.

Claim 12 (original): The heat dissipation module with twin centrifugal fans as described in claim 11, wherein the locking device is a locking screw.

Claim 13 (canceled)

Claim 14 (currently amended): A computer server system, comprising:

- a server rack installing a plurality servers thereon;
- a plurality fixing slots disposed in a top portion of the server rack; and
- a plurality of heat dissipation modules with twin centrifugal fans disposed in the fixing slots, wherein each of the heat dissipation modules further comprises:
 - a honeycomb panel disposed on a front surface of the heat dissipation module;
 - a first fan having a first outlet coupling to an inner surface of the honeycomb panel, and the first fan sucking a part of hot air generated by an electrical equipment and exhausting the part of the hot air out of the heat dissipation module by way of the first outlet and the honeycomb panel;
 - an air duct coupling to the inner side of the honeycomb panel and on a top of the first fan;
 - a second fan having a second outlet coupling to a rear side of the air duct, and the second fan sucking another part of the hot air generated by the electrical equipment and exhausting part of the hot air out of the heat dissipation module by way of the second outlet, the air duct and the honeycomb panel;
 - an upper cover and a bottom cover, wherein edges of the upper cover and the bottom

cover are provided with sliding rails on both sides of the first fan and the second fan of the heat dissipation module, the upper cover and the bottom cover are utilized to couple with the first fan and the second fan, and a plurality of sliding rails disposed on both sides of the first fan and the second fan, the sliding rails providing provides the heat dissipation module with an ability to slide and couple with the electrical equipment while the heat dissipation module is being inserted into the electrical equipment;

a plurality of spring devices for absorbing vibrations caused by the first fan and the second fan and removing an electromagnetic wave; and

a temperature-detecting device for controlling rotational speeds of the first fan and the second fan.

Claim 15 (original): The computer server system as described in claim 14, wherein each of the fixing slots further comprises a plurality of corresponding rails for coupling with the sliding rails of the heat dissipation module.

Claim 16 (original): The computer server system as described in claim 15, wherein the heat dissipation module further comprises a locking device to fix to the computer server system after the heat dissipation module is installed in the computer server system.

Claim 17 (original): The computer server system as described in claim 16, wherein the locking device is a locking screw.

Claim 18 (canceled)

Claim 19 (new): A heat dissipation module for dissipating a heat generated from an electrical equipment, comprising:

at least two fans;

an air duct coupling to the fans; and

a cover assembling the fans and the air duct together and provided with a sliding rail for enabling the heat dissipation module to be slidably assembled with/disassembled from the electrical equipment.